

FIG. 1

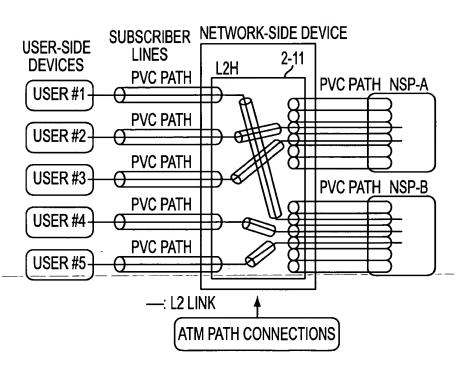


FIG. 2

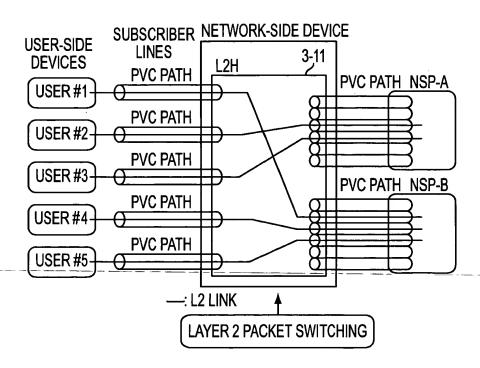


FIG. 3

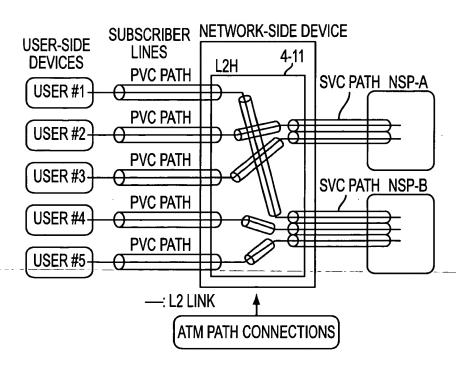
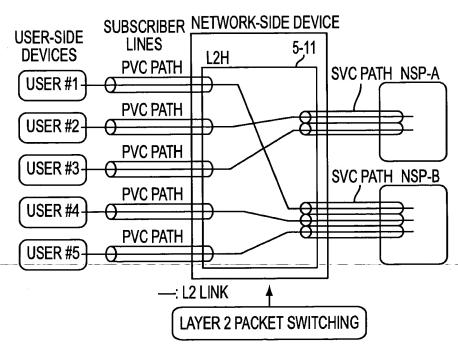


FIG. 4



NSP: NETWORK SERVICE PROVIDER

L2H: LAYER 2 HANDLER

FIG. 5

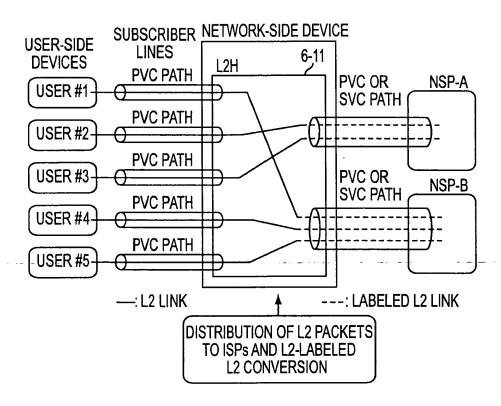


FIG. 6

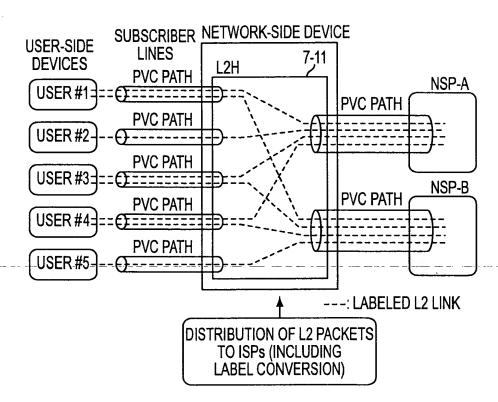


FIG. 7

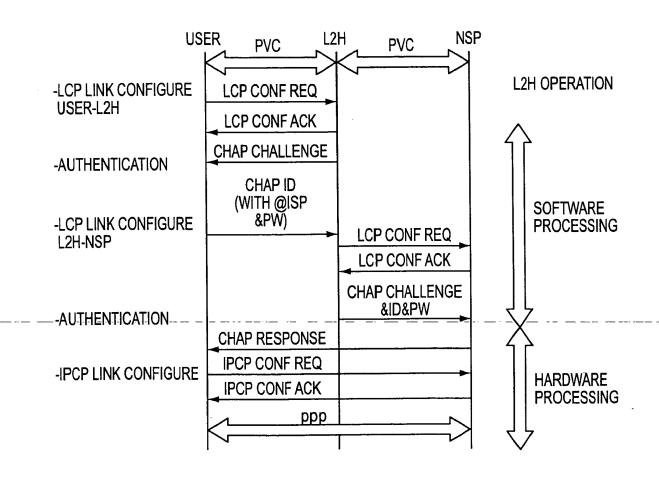
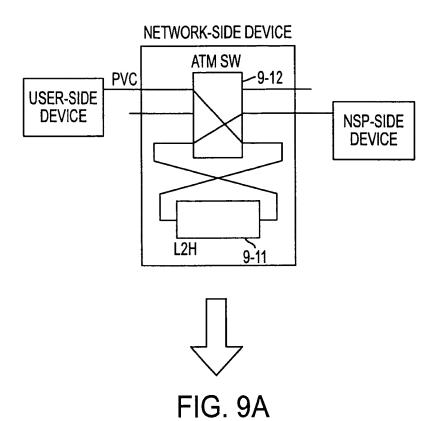
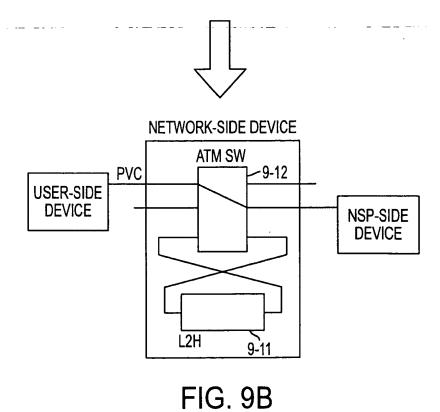


FIG. 8





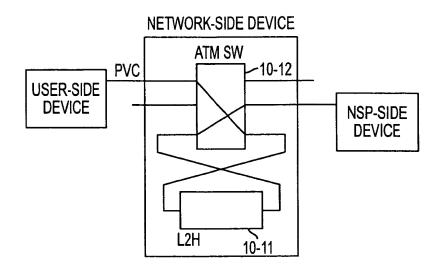


FIG. 10A

NSP NAME	ATM ADDRESS
NSP-A	011014157798702
NSP-B	011014157798467
NSP-C	011014157797356
NSP-D	011014157790533
NSP-E	011014157797824
:	:
NSP-Z	011014157798926

FIG. 10B

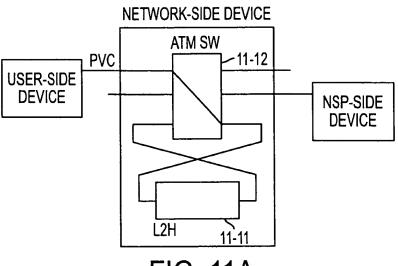


FIG. 11A

## EXAMPLE OF TABLE HELD IN L2H

NSP NAME	ATM ADDRESS
NSP-A	011014157798702
NSP-B	011014157798467
NSP-C	011014157797356
NSP-D	011014157790533
NSP-E	011014157797824
:	
NSP-Z	011014157798926

FIG. 11B

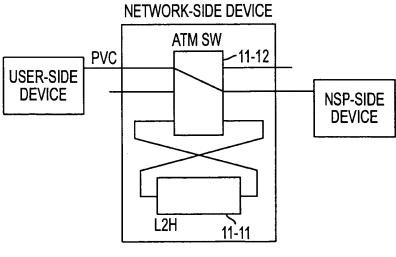


FIG. 11C

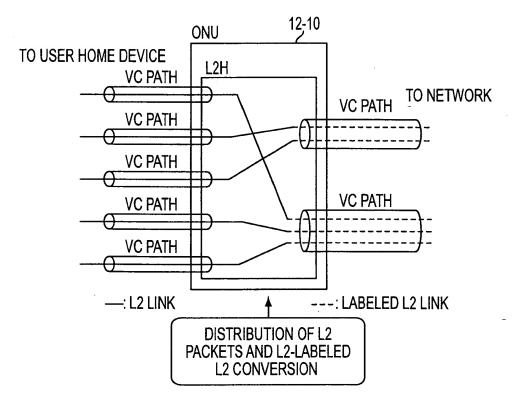


FIG. 12

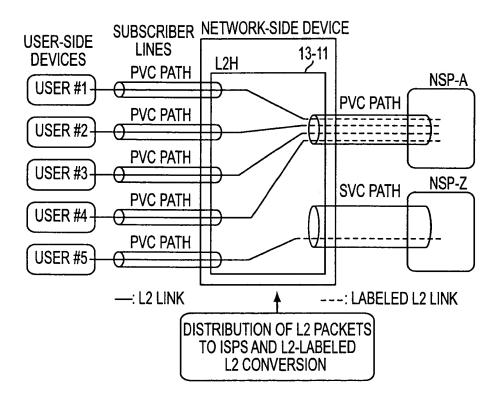
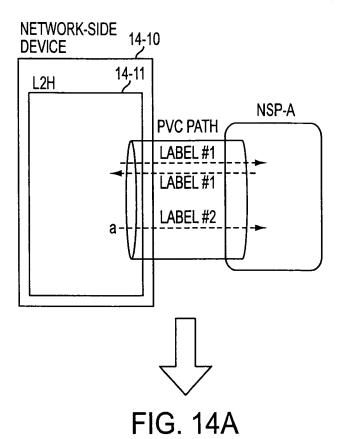


FIG. 13



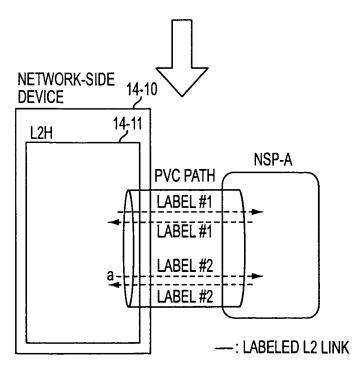


FIG. 14B

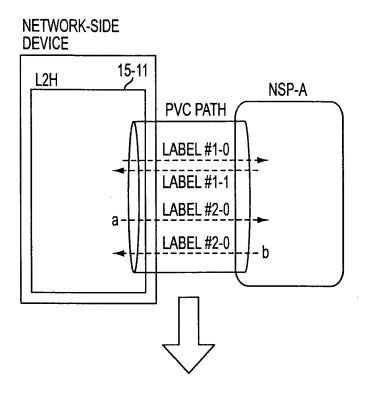


FIG. 15A

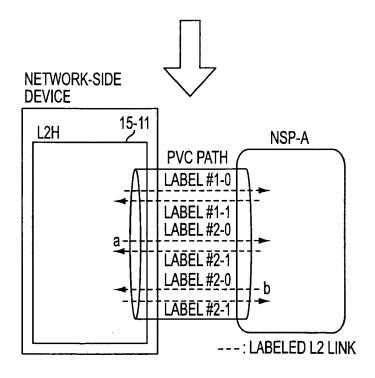
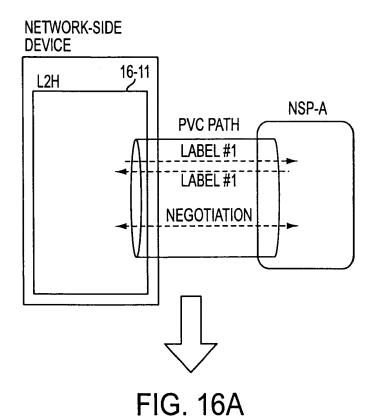


FIG. 15B



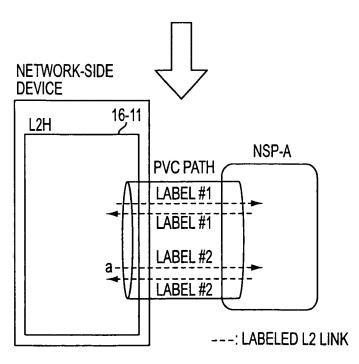
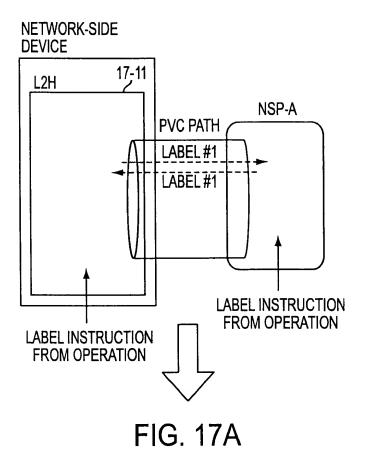


FIG. 16B



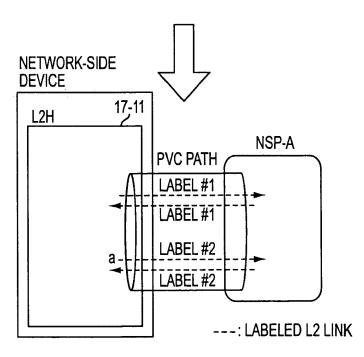


FIG. 17B

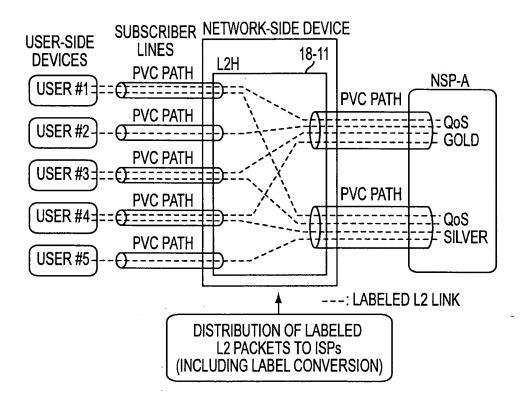


FIG. 18

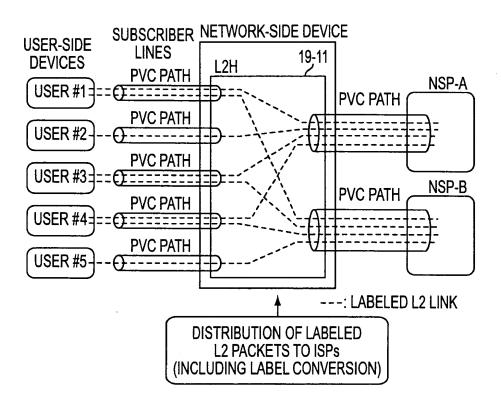


FIG. 19

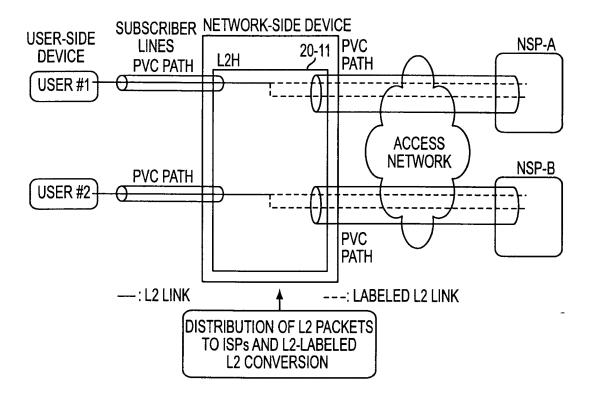


FIG. 20

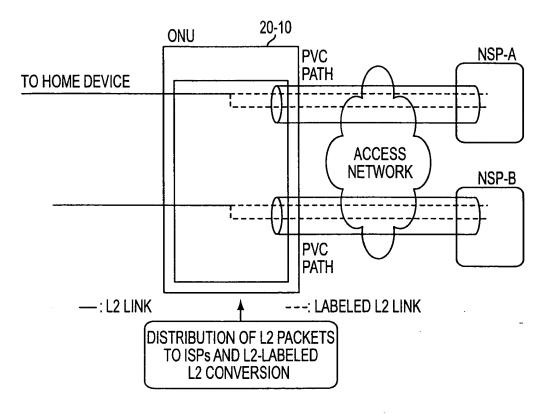


FIG. 21

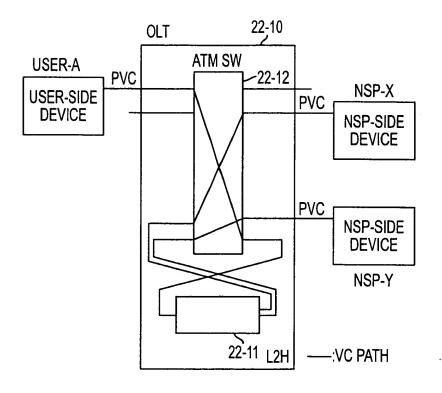


FIG. 22

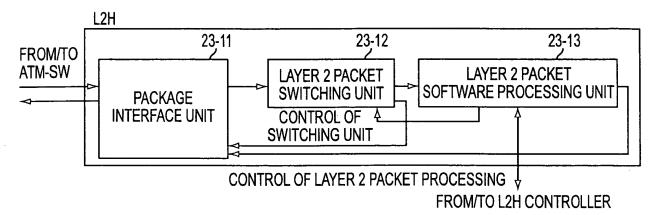


FIG. 23A

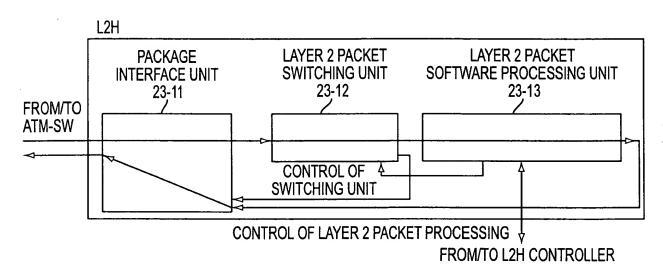


FIG. 23B

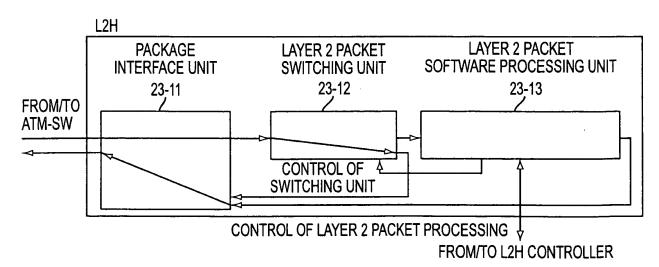
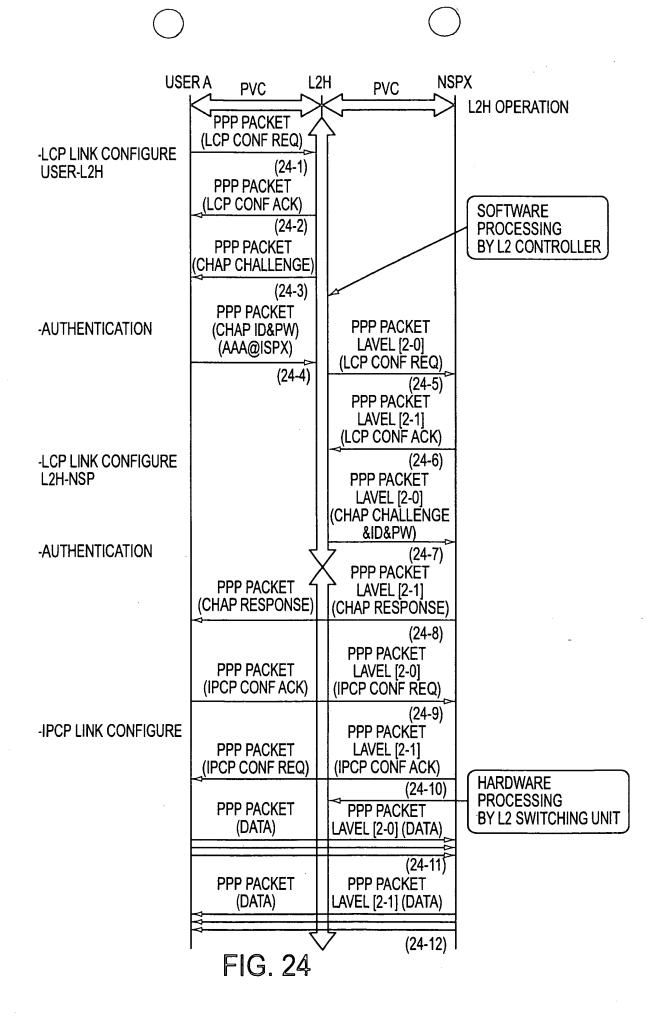


FIG. 23C



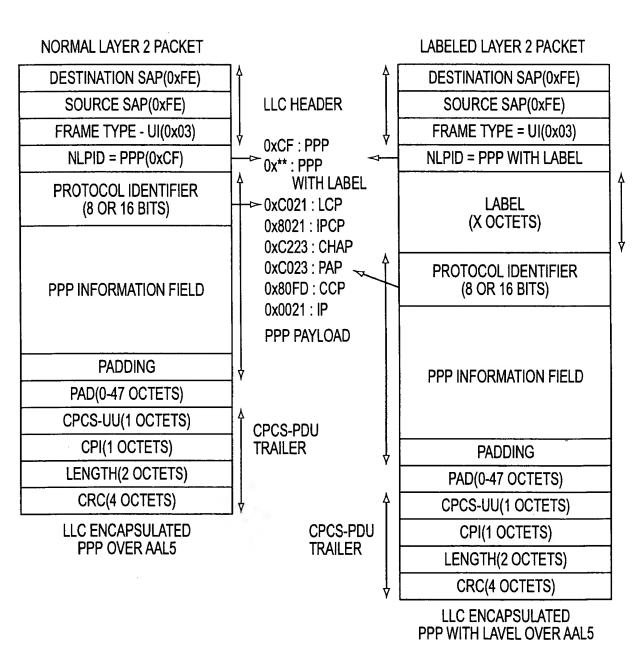


FIG. 25

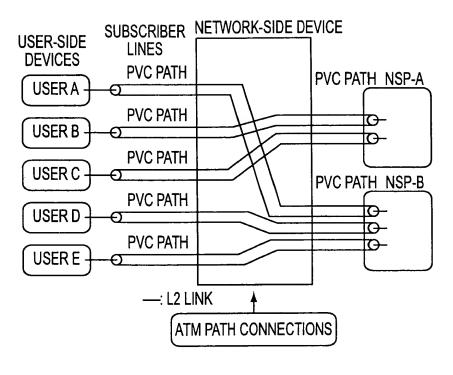


FIG. 26 (PRIOR ART)

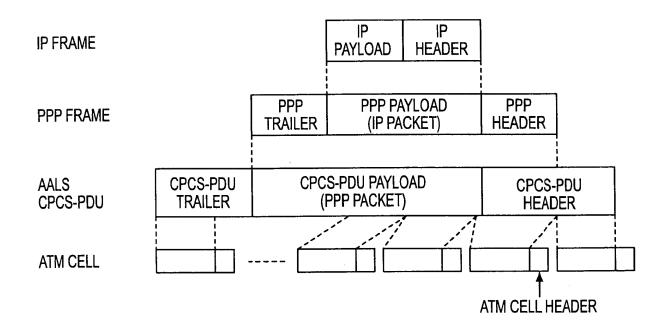


FIG. 27 (PRIOR ART)